UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25186

7590

10/10/2007

NASA AMES RESEARCH CENTER ATTN: PATENT COUNSEL MAIL STOP 202A-4 MOFFETT FIELD, CA 94035-1000 EXAMINER
FAULK, DEVONA E

ART UNIT

PAPER NUMBER

2615

DATE MAILED: 10/10/2007

	00/922 470	03/28/2001	Durand P. Regoult	ARC-14556-1	2021	
1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	

TITLE OF INVENTION: AUDITORY ALERT SYSTEMS WITH ENHANCED DETECTABILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	01/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ig the Patent, advance of herwise in Block 1, by (a	a) specifying a new cor	i ma respo	ondence address;	and/or (b) ind	to the current licating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPOND	F	ee(s)	) Transmittal, Thi	s certificate car l paper, such a	nnot be used for a san assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must		
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NASA AMES ATTN: PATEN' MAIL STOP 20	S	tates ddres	s Postal Service was ssed to the Mail	ith sufficient p Stop ISSUE	ostage for firs FEE address	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.		
MOFFETT FIEI						(Depositor's name)		
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE	v	FIRST NAMED INVENT	OR		ATTORNEY D	OCKET NO.	CONFIRMATION NO.
09/822,470	03/28/2001		Durand R. Begault			ARC-14	556-1	8981
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nonprovisional	NO	\$1440	\$0	_	\$0		\$1440	01/10/2008
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1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on th	•			1	
Change of corresp	ondence address (or Cha	inge of Correspondence	or agents OR, alternatively,					
Address form PTO/S  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
		A TO BE PRINTED ON						
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the	e pat	tent. If an assign	ee is identified	l below, the de	ocument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CI					
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	<u> </u>	Individual 🔲 Co	orporation or of	ther private gro	oup entity Government
4a. The following fee(s)  Issue Fee	are submitted:	b. Payment of Fee(s): (P		e first reapply a	ny previously <sub>l</sub>	paid issue fee	shown above)	
Publication Fee (?	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order -	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Sta	tus (from status indicate	d above)					-	
	ns SMALL ENTITY state		b. Applicant is no l					
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other that of Office.	an the	e applicant; a regi	istered attorney	or agent; or th	ne assignee or other party in
Authorized Signature					Date			
Typed or printed name								
submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu Virginia 22313-1450. DC 313-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	depending upon the in the interpretation of COMPLETED FORMS	ficer To	dual case. Any co , U.S. Patent and THIS ADDRESS	omments on the Trademark Of S. SEND TO: C	e amount of tir fice, U.S. Depa Commissioner	I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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NASA AMES R	ESEARCH CENTER	FAULK, DEVONA E			
ATTN: PATENT		ART UNIT	PAPER NUMBER		
MAIL STOP 202A MOFFETT FIELD	• '		2615 DATE MAILED: 10/10/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 514 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 514 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.